UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/632,596	08/01/2003	Robert L. Popp	19,814	4322	
23556 7590 03/07/2007 KIMBERLY-CLARK WORLDWIDE, INC. 401 NORTH LAKE STREET			EXAMINER		
			STEPHENS, JACQUELINE F		
NEENAH, WI 5	4956		ART UNIT PAPER NUMBER 3761		
SHORTENED STATUTORY	PERIOD OF RESPONSE	MAIL DATE	DELIVER	DELIVERY MODE	
3 MON	ZHTI	03/07/2007	PAP	PER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)			
			Applicant(s)			
Office Action Summary		10/632,596	POPP ET AL.			
	omeo Acaon Gammary	Examiner	Art Unit			
·	The MAILING DATE of this communication app	Jacqueline F. Stephens	3761			
Period fo		rears on the cover sheet with the c	orrespondence address			
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DAISIONS of time may be available under the provisions of 37 CFR 1.1: SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
2a)	Responsive to communication(s) filed on This action is FINAL. 2b) This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final.				
Dispositi	on of Claims					
5)□ 6)⊠ 7)□	Claim(s) 1-22 is/are pending in the application.  4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed.  Claim(s) 1-22 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or	wn from consideration.				
Applicati	on Papers					
9)	The specification is objected to by the Examine	er.				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the					
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex					
Priority L	ınder 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
2) Notice	et(s) te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) tr No(s)/Mail Date 10/26/04,12/22/03.	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate			

## **DETAILED ACTION**

## Claim Objections

1. Claim 7 is objected to because of the following informalities: the word "component" is misspelled. Appropriate correction is required.

## Claim Rejections - 35 USC § 102

.2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 3. Claims 1-22 are rejected under 35 U.S.C. 102(a) as being anticipated by Popp et al. US Patent Application Publication 2002/0123730.

As to claims 1, 11, 12, 13, and 18, Popp discloses a packaged garment defining a waist opening 50 and a leg opening 52, the garment comprising, a front region 22 comprising a front panel 35 and defining a front waist edge 38, a back region 24 comprising a back panel 135 and defining a back waist edge 39, and a crotch region 26 connecting the front and back regions; first and second front side panels 34 extending transversely from respective sides of the front panel, each front side panel having a body facing surface 42 and a clothing facing surface 40; first and second back side panels 134 extending transversely from respective sides of the back panel, each back side panel having a body facing surface 42 and a clothing facing surface 40; wherein the first front side panel is connected to the first back side panel to form a first prefastened,

Application/Control Number: 10/632,596

Art Unit: 3761

refastenable seam 80, the first refastenable seam comprising a first fastening component 82; the second front side panel is connected to the second back side panel to form a second prefastened, refastenable seam 80, the second refastenable seam comprising a second fastening component 82; wherein the first and second fastening components lie in first and second planes, the first and second planes being approximately perpendicular to a plane in which the front panel lies.

As to claims 2 and 16, Popp discloses the first and second refastenable seams 80 are formed between a body-facing surface 42 of the front side panel and a clothing-facing surface 40 (paragraph 0080) of the back side panel (paragraph 0091).

As to claims 3 and 15, Popp discloses the first and second front side panels are folded over a distal edge of the back side panel (Figure 6, paragraphs 0106-0109).

As to claim 4, Popp discloses the fastening component is permanently bonded to the back side panel (0091).

As to claims 5 and 14, Popp discloses the first and second refastenable seams are formed between a clothing-facing surface of the front side panel and a body-facing surface of the back side panel (0091).

As to claims 6 and 17, Popp discloses the first and second back aback side panel is

Application/Control Number: 10/632,596

\_\_\_\_

Art Unit: 3761

folded over a distal edge of the front side panel (Figure 6, paragraphs 0106-0109).

As to claim 7, Popp discloses the fastening component is permanently bonded to the front side panel (paragraph 0091).

As to claim 8, Popp discloses the fastening component is engaged with a mating fastening component, wherein the mating fastening component is integral with a side panel (paragraphs 0092, 0093).

As to claims 9 and 10, see Figures 1-3.

As to claims 12 and 13 see Figures 1-3, paragraph 0110.

As to claim 19-22, Popp discloses a package of prefastened, refastenable garments; see the discussion of claim 1, supra. Popp further incorporates by reference (paragraph 0013) Kuske WO 97/49618, which teaches a generally polyhedral enclosure composed of a flexible material surrounding a plurality of prefastened, refastenable garments including an end garment as claimed, the polyhedral enclosure comprising a pair of side walls, a pair of end walls, a top wall, and a bottom wall (Figures 3-12).

Any inquiry concerning this communication or earlier communications from the

Art Unit: 3761

examiner should be directed to Jacqueline F. Stephens whose telephone number is (571) 272-4937. The examiner can normally be reached on Monday-Friday 9:00-5:30.

Page 5

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tanya Zalukaeva can be reached on (571) 272-1115. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jacqueline F Stephens Rumary Examiner Art Unit 3761

February 19, 2007